

# SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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|           |                 |         |           |         |         |         |         |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
|           |                 |         |           | /       | 650000  | /       |         |
| 100MHz    | CP-OFDM QPSK    | 1       | 1         | /       | 19.24   | /       | 21.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 90MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 20.93   | /       | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 80MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 21.07   | /       | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 70MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 21.14   | /       | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 60MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 21.02   | /       | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 50MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 21.13   | /       | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 21.04   | /       | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647668  | 650000  | 652334  |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | 21.16   | 21.01   | 20.97   | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647501  | 650000  | 652501  |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | 21.15   | 21.09   | 21.16   | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647334  | 650000  | 652668  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 21.18   | 21.17   | 20.92   | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647167  | 650000  | 652835  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 21.00   | 21.06   | 21.18   | 22.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647000  | 650000  | 653002  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 21.10   | 21.02   | 20.90   | 22.60   |

| N78 PC3_30kHz DSI1/5 |                  |         |           | Conducted Power(dBm) |         |         |         |
|----------------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth            | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                      |                  |         |           | /                    | 650000  | /       |         |
|                      |                  |         |           | /                    | 3750.00 | /       |         |
| 100MHz               | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 15.47   | /       | 17.10   |
|                      |                  | 1       | 137       | /                    | 15.45   | /       | 17.10   |
|                      |                  | 1       | 271       | /                    | 15.52   | /       | 17.10   |
|                      |                  | 135     | 0         | /                    | 14.32   | /       | 16.10   |
|                      |                  | 135     | 69        | /                    | 15.51   | /       | 17.10   |
|                      |                  | 135     | 138       | /                    | 14.17   | /       | 16.10   |
|                      |                  | 270     | 0         | /                    | 14.15   | /       | 16.10   |
|                      | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 14.23   | /       | 16.10   |



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| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
|           |                 |         |           | /       | 650000  | /       |         |
| 100MHz    | CP-OFDM QPSK    | 1       | 1         | /       | 13.68   | /       | 15.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 90MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.32   | /       | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 80MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.57   | /       | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 70MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.39   | /       | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 60MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.38   | /       | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 50MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.56   | /       | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 650000  | /       |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.35   | /       | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647668  | 650000  | 652334  |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.62   | 15.32   | 15.58   | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647501  | 650000  | 652501  |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.49   | 15.36   | 15.62   | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647334  | 650000  | 652668  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.56   | 15.34   | 15.44   | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647167  | 650000  | 652835  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.51   | 15.54   | 15.50   | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 647000  | 650000  | 653002  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.41   | 15.36   | 15.53   | 17.10   |

| N78 PC3 30kHz DSI3 |                 |         |           | Conducted Power(dBm) |         |         |         |
|--------------------|-----------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth          | Modulation      | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                 |         |           | /                    | 650000  | /       |         |
|                    |                 |         |           | /                    | 3750.00 | /       |         |
| 100MHz             | DFT-s-OFDM QPSK | 1       | 1         | /                    | 16.04   | /       | 17.60   |
|                    |                 | 1       | 137       | /                    | 15.97   | /       | 17.60   |
|                    |                 | 1       | 271       | /                    | 15.91   | /       | 17.60   |
|                    |                 | 135     | 0         | /                    | 14.69   | /       | 16.60   |
|                    |                 | 135     | 69        | /                    | 16.01   | /       | 17.60   |
|                    |                 | 135     | 138       | /                    | 14.65   | /       | 16.60   |
|                    |                 | 270     | 0         | /                    | 14.65   | /       | 16.60   |



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|-----------|---------------------|---------|-----------|---------|---------|---------|---------|
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | 14.74   | /       | 16.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 100MHz    | CP-OFDM<br>QPSK     | 1       | 1         | /       | 650000  | /       | 16.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 90MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 650000  | /       | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 80MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 650000  | /       | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 70MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 650000  | /       | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 60MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 650000  | /       | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 50MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 650000  | /       | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 40MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 650000  | /       | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 15.91   | 15.93   | 16.13   | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 15.90   | 16.01   | 16.09   | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 20MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 15.91   | 16.10   | 15.91   | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 16.12   | 16.07   | 16.19   | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 10MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 15.91   | 16.01   | 15.89   | 17.60   |

| N78 PC2 30kHz DSI4 |                    |         |           | Conducted Power(dBm) |         |         |         |
|--------------------|--------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth          | Modulation         | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 100MHz             | DFT-s-OFDM<br>QPSK | 1       | 1         | /                    | 650000  | /       | 25.20   |
|                    |                    | 1       | 137       | /                    | 23.42   | /       | 25.20   |
|                    |                    | 1       | 271       | /                    | 23.25   | /       | 25.20   |
|                    |                    | 135     | 0         | /                    | 23.35   | /       | 21.70   |
|                    |                    | 135     | 69        | /                    | 19.89   | /       | 25.20   |
|                    |                    | 135     | 138       | /                    | 23.34   | /       | 21.70   |



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|           |                     | 270     | 0         | /       | 22.41   | /       | 24.20   |
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | 22.44   | /       | 24.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 100MHz    | CP-OFDM<br>QPSK     | 1       | 1         | /       | 21.83   | /       | 23.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 90MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 23.28   | /       | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 80MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 23.42   | /       | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 70MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 23.27   | /       | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 60MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 23.39   | /       | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 50MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 23.36   | /       | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 40MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 23.36   | /       | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647668  | 650000  | 652334  |         |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 23.41   | 23.27   | 23.33   | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647501  | 650000  | 652501  |         |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 23.40   | 23.24   | 23.37   | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647334  | 650000  | 652668  |         |
| 20MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 23.27   | 23.28   | 23.38   | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647167  | 650000  | 652835  |         |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 23.33   | 23.47   | 23.38   | 25.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647000  | 650000  | 653002  |         |
| 10MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 23.33   | 23.32   | 23.47   | 25.20   |

| N78 PC2_30kHz DSI1/5 |                    |         |           | Conducted Power(dBm) |         |         |         |
|----------------------|--------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth            | Modulation         | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                      |                    |         |           | /                    | 650000  | /       |         |
|                      |                    |         |           | /                    | 3750.00 | /       |         |
| 100MHz               | DFT-s-OFDM<br>QPSK | 1       | 1         | /                    | 17.77   | /       | 19.70   |
|                      |                    | 1       | 137       | /                    | 17.76   | /       | 19.70   |
|                      |                    | 1       | 271       | /                    | 17.91   | /       | 19.70   |
|                      |                    | 135     | 0         | /                    | 14.39   | /       | 16.20   |
|                      |                    | 135     | 69        | /                    | 17.90   | /       | 19.70   |



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|           |                     | 135     | 138       | /       | 14.46   | /       | 16.20   |
|           |                     | 270     | 0         | /       | 16.92   | /       | 18.70   |
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | 16.84   | /       | 18.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 100MHz    | CP-OFDM<br>QPSK     | 1       | 1         | /       | 16.35   | /       | 18.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 90MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 17.88   | /       | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 80MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 17.84   | /       | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 70MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 17.88   | /       | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 60MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 17.84   | /       | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 50MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 17.85   | /       | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 650000  | /       |         |
| 40MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 17.79   | /       | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647668  | 650000  | 652334  |         |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 17.89   | 17.88   | 17.87   | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647501  | 650000  | 652501  |         |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 17.91   | 17.80   | 17.82   | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647334  | 650000  | 652668  |         |
| 20MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 17.87   | 17.88   | 17.85   | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647167  | 650000  | 652835  |         |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 17.81   | 17.77   | 17.81   | 19.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 647000  | 650000  | 653002  |         |
| 10MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 17.78   | 17.76   | 17.86   | 19.70   |

| N78 PC2_30kHz DSI3 |                    |         |           | Conducted Power(dBm) |         |         |         |
|--------------------|--------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth          | Modulation         | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                    |         |           | /                    | 650000  | /       |         |
|                    |                    |         |           | /                    | 3750.00 | /       |         |
| 100MHz             | DFT-s-OFDM<br>QPSK | 1       | 1         | /                    | 18.30   | /       | 20.20   |
|                    |                    | 1       | 137       | /                    | 18.24   | /       | 20.20   |
|                    |                    | 1       | 271       | /                    | 18.28   | /       | 20.20   |
|                    |                    | 135     | 0         | /                    | 14.84   | /       | 16.70   |



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|-----------|---------------------|---------|-----------|---------|---------|---------|---------|
|           |                     | 135     | 69        | /       | 18.28   | /       | 20.20   |
|           |                     | 135     | 138       | /       | 14.91   | /       | 16.70   |
|           |                     | 270     | 0         | /       | 17.27   | /       | 19.20   |
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | 17.41   | /       | 19.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 100MHz    | CP-OFDM<br>QPSK     | 1       | 1         | /       | 16.91   | /       | 18.70   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 90MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 18.37   | /       | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 80MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 18.28   | /       | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 70MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 18.29   | /       | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 60MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 18.35   | /       | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 50MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 18.31   | /       | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 40MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 18.32   | /       | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.20   | 18.24   | 18.32   | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.21   | 18.36   | 18.30   | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 20MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.28   | 18.37   | 18.34   | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.30   | 18.31   | 18.33   | 20.20   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 10MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.27   | 18.28   | 18.21   | 20.20   |



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## 3.4 Conducted Power of NR (Ant5)

| N2_15kHz  |                  |         |           | Conducted Power(dBm) |         |         |         |
|-----------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 376000  | /       |         |
|           |                  |         |           | /                    | 1880    | /       |         |
| 40MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 23.17   | /       | 24.60   |
|           |                  | 1       | 53        | /                    | 22.97   | /       | 24.60   |
|           |                  | 1       | 104       | /                    | 22.91   | /       | 24.60   |
|           |                  | 50      | 0         | /                    | 22.13   | /       | 23.60   |
|           |                  | 50      | 28        | /                    | 23.06   | /       | 24.60   |
|           |                  | 50      | 56        | /                    | 22.95   | /       | 23.60   |
|           |                  | 100     | 0         | /                    | 22.23   | /       | 23.60   |
|           | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 22.08   | /       | 23.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 376000  | /       |         |
| 40MHz     | CP-OFDM QPSK     | 1       | 1         | /                    | 21.58   | /       | 23.10   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 376000  | /       |         |
| 35MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 23.32   | /       | 24.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 376000  | /       |         |
| 30MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 22.90   | /       | 24.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 376000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 23.25   | /       | 24.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | 372000               | 376000  | 38000   |         |
| 20MHz     | CP-OFDM QPSK     | 1       | 1         | 23.08                | 23.24   | 23.16   | 24.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | 371500               | 376000  | 380500  |         |
| 15MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 23.22                | 23.16   | 23.30   | 24.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | 371000               | 376000  | 381000  |         |
| 10MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 23.02                | 23.19   | 23.17   | 24.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | 370500               | 376000  | 381500  |         |
| 5MHz      | DFT-s-OFDM QPSK  | 1       | 1         | 23.15                | 23.11   | 23.31   | 24.60   |

| N2_15kHz DSI1 |                 |         |           | Conducted Power(dBm) |         |         |         |
|---------------|-----------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth     | Modulation      | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|               |                 |         |           | /                    | 376000  | /       |         |
|               |                 |         |           | /                    | 1880    | /       |         |
| 40MHz         | DFT-s-OFDM QPSK | 1       | 1         | /                    | 17.20   | /       | 18.60   |
|               |                 | 1       | 53        | /                    | 17.03   | /       | 18.60   |
|               |                 | 1       | 104       | /                    | 16.90   | /       | 18.60   |
|               |                 | 50      | 0         | /                    | 16.05   | /       | 17.60   |
|               |                 | 50      | 28        | /                    | 17.06   | /       | 18.60   |
|               |                 | 50      | 56        | /                    | 16.97   | /       | 17.60   |
|               |                 | 100     | 0         | /                    | 16.32   | /       | 17.60   |



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|-----------|---------------------|---------|-----------|---------|---------|---------|---------|
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | 16.15   | /       | 17.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 40MHz     | CP-OFDM<br>QPSK     | 1       | 1         | /       | 376000  | /       | 17.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 35MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 376000  | /       | 18.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 376000  | /       | 18.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 376000  | /       | 18.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 20MHz     | CP-OFDM<br>QPSK     | 1       | 1         | 17.33   | 17.33   | 17.17   | 18.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 17.13   | 17.14   | 17.25   | 18.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 10MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 17.15   | 17.20   | 17.27   | 18.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
| 5MHz      | DFT-s-OFDM<br>QPSK  | 1       | 1         | 17.31   | 17.29   | 17.32   | 18.60   |

| N2_15kHz DSI3/4/5 |                     |            |           | Conducted Power(dBm) |         |         |         |
|-------------------|---------------------|------------|-----------|----------------------|---------|---------|---------|
| Bandwidth         | Modulation          | RB size    | RB offset | Channel              | Channel | Channel | Tune up |
| 40MHz             | DFT-s-OFDM<br>QPSK  | 1          | 1         | /                    | 16.72   | /       | 18.10   |
|                   |                     | 1          | 53        | /                    | 16.53   | /       | 18.10   |
|                   |                     | 1          | 104       | /                    | 16.46   | /       | 18.10   |
|                   |                     | 50         | 0         | /                    | 15.59   | /       | 17.10   |
|                   |                     | 50         | 28        | /                    | 16.47   | /       | 18.10   |
|                   |                     | 50         | 56        | /                    | 16.50   | /       | 17.10   |
|                   |                     | 100        | 0         | /                    | 15.64   | /       | 17.10   |
|                   |                     | 1          | 1         | /                    | 15.51   | /       | 17.10   |
|                   | DFT-s-OFDM<br>16QAM | 1          | 1         | /                    | 15.51   | /       | 17.10   |
|                   | Bandwidth           | Modulation | RB size   | RB offset            | Channel | Channel | Channel |
| 40MHz             | CP-OFDM<br>QPSK     | 1          | 1         | /                    | 376000  | /       | 16.60   |
| Bandwidth         | Modulation          | RB size    | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                     |            |           | /                    | 376000  | /       |         |



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| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 16.86   | /       | 18.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 376000  | /       |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 16.31   | /       | 18.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 376000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 16.67   | /       | 18.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 372000  | 376000  | 38000   |         |
| 20MHz     | CP-OFDM QPSK    | 1       | 1         | 16.76   | 16.58   | 16.59   | 18.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 371500  | 376000  | 380500  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.73   | 16.77   | 16.63   | 18.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 371000  | 376000  | 381000  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.87   | 16.86   | 16.59   | 18.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 370500  | 376000  | 381500  |         |
| 5MHz      | DFT-s-OFDM QPSK | 1       | 1         | 16.66   | 16.68   | 16.71   | 18.10   |

| N7_15kHz DSI3/4 |                  |         |           | Conducted Power(dBm) |         |         |         |
|-----------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth       | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                 |                  |         |           | /                    | 507000  | /       |         |
|                 |                  |         |           | /                    | 2535    | /       |         |
| 50MHz           | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 16.77   | /       | 18.30   |
|                 |                  | 1       | 135       | /                    | 17.06   | /       | 18.30   |
|                 |                  | 1       | 268       | /                    | 16.67   | /       | 18.30   |
|                 |                  | 135     | 0         | /                    | 15.73   | /       | 17.30   |
|                 |                  | 135     | 67        | /                    | 16.80   | /       | 18.30   |
|                 |                  | 135     | 135       | /                    | 15.80   | /       | 17.30   |
|                 |                  | 270     | 0         | /                    | 15.67   | /       | 17.30   |
|                 | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 15.85   | /       | 17.30   |
| Bandwidth       | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                 |                  |         |           | /                    | 507000  | /       |         |
| 50MHz           | CP-OFDM QPSK     | 1       | 1         | /                    | 15.43   | /       | 16.80   |
| Bandwidth       | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                 |                  |         |           | /                    | 507000  | /       |         |
| 40MHz           | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 16.67   | /       | 18.30   |
| Bandwidth       | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                 |                  |         |           | /                    | 507000  | /       |         |



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| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 16.97   | /       | 18.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 507000  | /       |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 16.67   | /       | 18.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 507000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 16.83   | /       | 18.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502000  | 507000  | 512000  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.67   | 16.61   | 16.68   | 18.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501500  | 507000  | 512500  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.76   | 16.68   | 16.83   | 18.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501000  | 507000  | 513000  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.72   | 16.96   | 16.88   | 18.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 500500  | 507000  | 513500  |         |
| 5MHz      | DFT-s-OFDM QPSK | 1       | 1         | 16.83   | 16.81   | 16.81   | 18.30   |

| N7_15kHz DSI1/5 |                  |         |           | Conducted Power(dBm) |         |         |         |
|-----------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth       | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                 |                  |         |           | /                    | 507000  | /       |         |
|                 |                  |         |           | /                    | 2535    | /       |         |
| 50MHz           | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 15.76   | /       | 17.30   |
|                 |                  | 1       | 135       | /                    | 15.77   | /       | 17.30   |
|                 |                  | 1       | 268       | /                    | 15.62   | /       | 17.30   |
|                 |                  | 135     | 0         | /                    | 14.82   | /       | 16.30   |
|                 |                  | 135     | 67        | /                    | 15.80   | /       | 17.30   |
|                 |                  | 135     | 135       | /                    | 14.70   | /       | 16.30   |
|                 |                  | 270     | 0         | /                    | 14.79   | /       | 16.30   |
|                 | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 14.90   | /       | 16.30   |
| Bandwidth       | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                 |                  |         |           | /                    | 507000  | /       |         |
| 50MHz           | CP-OFDM QPSK     | 1       | 1         | /                    | 14.36   | /       | 15.80   |



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| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
|           |                 |         |           | /       | 507000  | /       |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.75   | /       | 17.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 507000  | /       |         |
| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.73   | /       | 17.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 507000  | /       |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.85   | /       | 17.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 507000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.85   | /       | 17.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502000  | 507000  | 512000  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.86   | 15.68   | 15.75   | 17.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501500  | 507000  | 512500  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.62   | 15.76   | 15.87   | 17.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501000  | 507000  | 513000  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.68   | 15.83   | 15.80   | 17.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 500500  | 507000  | 513500  |         |
| 5MHz      | DFT-s-OFDM QPSK | 1       | 1         | 15.81   | 15.82   | 15.65   | 17.30   |

| N66_15kHz |                 |         |           | Conducted Power(dBm) |         |         |         |
|-----------|-----------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth | Modulation      | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                 |         |           | /                    | 349000  | /       |         |
|           |                 |         |           | /                    | 1745    | /       |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | /                    | 24.08   | /       | 25.60   |
|           |                 | 1       | 108       | /                    | 24.07   | /       | 25.60   |
|           |                 | 1       | 214       | /                    | 24.00   | /       | 25.60   |
|           |                 | 108     | 0         | /                    | 23.05   | /       | 24.60   |
|           |                 | 108     | 54        | /                    | 24.05   | /       | 25.60   |
|           |                 | 108     | 108       | /                    | 23.09   | /       | 24.60   |
|           |                 | 216     | 0         | /                    | 22.87   | /       | 24.60   |



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|           |                     |         |           |         |         |         |         |
|-----------|---------------------|---------|-----------|---------|---------|---------|---------|
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | 22.96   | /       | 24.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 40MHz     | CP-OFDM<br>QPSK     | 1       | 1         | /       | 22.49   | /       | 24.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 35MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 24.22   | /       | 25.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 24.16   | /       | 25.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 23.99   | /       | 25.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 344000  | 349000  | 354000  |         |
| 20MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 24.15   | 24.22   | 24.20   | 25.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 343500  | 349000  | 354500  |         |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 24.10   | 24.10   | 24.01   | 25.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 343000  | 349000  | 355000  |         |
| 10MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 23.93   | 24.13   | 23.93   | 25.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 342500  | 349000  | 355500  |         |
| 5MHz      | DFT-s-OFDM<br>QPSK  | 1       | 1         | 24.15   | 24.22   | 24.02   | 25.60   |

| N66_15kHz DSI1/5 |                    |         |           | Conducted Power(dBm) |         |         |         |
|------------------|--------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth        | Modulation         | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                  |                    |         |           | /                    | 349000  | /       |         |
|                  |                    |         |           | /                    | 1745    | /       |         |
| 40MHz            | DFT-s-OFDM<br>QPSK | 1       | 1         | /                    | 19.64   | /       | 21.10   |
|                  |                    | 1       | 108       | /                    | 19.53   | /       | 21.10   |
|                  |                    | 1       | 214       | /                    | 19.42   | /       | 21.10   |
|                  |                    | 108     | 0         | /                    | 18.59   | /       | 20.10   |
|                  |                    | 108     | 54        | /                    | 19.55   | /       | 21.10   |



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|           |                     |         |           |         |         |         |         |
|-----------|---------------------|---------|-----------|---------|---------|---------|---------|
|           |                     | 108     | 108       | /       | 18.69   | /       | 20.10   |
|           |                     | 216     | 0         | /       | 18.46   | /       | 20.10   |
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | 18.47   | /       | 20.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 40MHz     | CP-OFDM<br>QPSK     | 1       | 1         | /       | 17.95   | /       | 19.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 35MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 19.79   | /       | 21.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 19.53   | /       | 21.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 19.73   | /       | 21.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 344000  | 349000  | 354000  |         |
| 20MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 19.74   | 19.69   | 19.63   | 21.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 343500  | 349000  | 354500  |         |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 19.55   | 19.74   | 19.79   | 21.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 343000  | 349000  | 355000  |         |
| 10MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 19.62   | 19.78   | 19.73   | 21.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 342500  | 349000  | 355500  |         |
| 5MHz      | DFT-s-OFDM<br>QPSK  | 1       | 1         | 19.74   | 19.78   | 19.57   | 21.10   |

| N66_15kHz DSI3/4 |                    |         |           | Conducted Power(dBm) |         |         |         |
|------------------|--------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth        | Modulation         | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                  |                    |         |           | /                    | 349000  | /       |         |
|                  |                    |         |           | /                    | 1745    | /       |         |
| 40MHz            | DFT-s-OFDM<br>QPSK | 1       | 1         | /                    | 20.04   | /       | 21.60   |
|                  |                    | 1       | 108       | /                    | 20.00   | /       | 21.60   |
|                  |                    | 1       | 214       | /                    | 19.95   | /       | 21.60   |



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|           |                     | 108     | 0         | /       | 19.04   | /       | 20.60   |
|           |                     | 108     | 54        | /       | 20.11   | /       | 21.60   |
|           |                     | 108     | 108       | /       | 19.12   | /       | 20.60   |
|           |                     | 216     | 0         | /       | 18.93   | /       | 20.60   |
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | 19.03   | /       | 20.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 40MHz     | CP-OFDM<br>QPSK     | 1       | 1         | /       | 18.52   | /       | 20.10   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 35MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 19.95   | /       | 21.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 20.00   | /       | 21.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | /       | 349000  | /       |         |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | 20.07   | /       | 21.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 344000  | 349000  | 354000  |         |
| 20MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 20.12   | 20.10   | 19.97   | 21.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 343500  | 349000  | 354500  |         |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 19.93   | 20.01   | 20.18   | 21.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 343000  | 349000  | 355000  |         |
| 10MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 20.12   | 20.17   | 20.04   | 21.60   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                     |         |           | 342500  | 349000  | 355500  |         |
| 5MHz      | DFT-s-OFDM<br>QPSK  | 1       | 1         | 20.04   | 19.95   | 19.93   | 21.60   |

| N38_30kHz |                    |         |           | Conducted Power(dBm) |         |         |         |
|-----------|--------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth | Modulation         | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 40MHz     | DFT-s-OFDM<br>QPSK | 1       | 1         | /                    | 519000  | /       |         |
|           |                    | 1       | 53        | /                    | 2595    | /       |         |
|           |                    | 1       | 104       | /                    | 24.59   | /       | 25.60   |
|           |                    | 1       | 53        | /                    | 24.52   | /       | 25.60   |
|           |                    | 1       | 104       | /                    | 24.46   | /       | 25.60   |
|           |                    | 50      | 0         | /                    | 23.53   | /       | 24.60   |



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|           |                  | 50      | 28        | /       | 24.49   | /       | 25.60   |
|           |                  | 50      | 56        | /       | 23.41   | /       | 24.60   |
|           |                  | 100     | 0         | /       | 23.50   | /       | 24.60   |
|           | DFT-s-OFDM 16QAM | 1       | 1         | /       | 23.50   | /       | 24.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | /       | 519000  | /       |         |
| 40MHz     | CP-OFDM QPSK     | 1       | 1         | /       | 22.97   | /       | 24.10   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | /       | 519000  | /       |         |
| 30MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /       | 24.54   | /       | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | /       | 519000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /       | 24.72   | /       | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | /       | 519000  | /       |         |
| 20MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /       | 24.42   | /       | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | 515500  | 519000  | 522500  |         |
| 15MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 24.62   | 24.45   | 24.74   | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | 515000  | 519000  | 523000  |         |
| 10MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 24.68   | 24.69   | 24.70   | 25.60   |

| N38 30kHz DS11 |                  |         |           | Conducted Power(dBm) |         |         |         |
|----------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |
|                |                  |         |           | /                    | 2595    | /       |         |
| 40MHz          | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 16.04   | /       | 17.10   |
|                |                  | 1       | 53        | /                    | 15.92   | /       | 17.10   |
|                |                  | 1       | 104       | /                    | 16.01   | /       | 17.10   |
|                |                  | 50      | 0         | /                    | 15.01   | /       | 16.10   |
|                |                  | 50      | 28        | /                    | 15.89   | /       | 17.10   |
|                |                  | 50      | 56        | /                    | 15.01   | /       | 16.10   |
|                |                  | 100     | 0         | /                    | 15.04   | /       | 16.10   |
|                | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 15.02   | /       | 16.10   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |
| 40MHz          | CP-OFDM QPSK     | 1       | 1         | /                    | 14.53   | /       | 15.60   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |
| 30MHz          | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 15.91   | /       | 17.10   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |



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|           |                 |         |           |         |         |         |         |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 16.12   | /       | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 519000  | /       |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 15.99   | /       | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 515500  | 519000  | 522500  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.97   | 16.19   | 15.96   | 17.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 515000  | 519000  | 523000  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.90   | 15.92   | 16.02   | 17.10   |

| N38 30kHz DSI3/4/5 |                  |         |           | Conducted Power(dBm) |         |         |         |
|--------------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 519000  | /       |         |
|                    |                  |         |           | /                    | 2595    | /       |         |
| 40MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 15.54   | /       | 16.60   |
|                    |                  | 1       | 53        | /                    | 15.37   | /       | 16.60   |
|                    |                  | 1       | 104       | /                    | 15.60   | /       | 16.60   |
|                    |                  | 50      | 0         | /                    | 14.44   | /       | 15.60   |
|                    |                  | 50      | 28        | /                    | 15.30   | /       | 16.60   |
|                    |                  | 50      | 56        | /                    | 14.57   | /       | 15.60   |
|                    |                  | 100     | 0         | /                    | 14.46   | /       | 15.60   |
|                    | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 14.62   | /       | 15.60   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 519000  | /       |         |
| 40MHz              | CP-OFDM QPSK     | 1       | 1         | /                    | 14.10   | /       | 15.10   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 519000  | /       |         |
| 30MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 15.68   | /       | 16.60   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 519000  | /       |         |
| 25MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 15.69   | /       | 16.60   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 519000  | /       |         |
| 20MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 15.45   | /       | 16.60   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | 515500               | 519000  | 522500  |         |
| 15MHz              | DFT-s-OFDM QPSK  | 1       | 1         | 15.41                | 15.40   | 15.42   | 16.60   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | 515000               | 519000  | 523000  |         |
| 10MHz              | DFT-s-OFDM QPSK  | 1       | 1         | 15.48                | 15.46   | 15.57   | 16.60   |



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| N41 PC3_30kHz |                  |         |           | Conducted Power(dBm) |         |         |         |         |         |
|---------------|------------------|---------|-----------|----------------------|---------|---------|---------|---------|---------|
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
|               |                  |         |           | /                    | /       | 2592.99 | /       | /       |         |
| 100MHz        | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 24.06   | /       | /       | 25.70   |
|               |                  | 1       | 137       | /                    | /       | 23.90   | /       | /       | 25.70   |
|               |                  | 1       | 271       | /                    | /       | 24.03   | /       | /       | 25.70   |
|               |                  | 135     | 0         | /                    | /       | 22.91   | /       | /       | 24.70   |
|               |                  | 135     | 69        | /                    | /       | 23.93   | /       | /       | 25.70   |
|               |                  | 135     | 138       | /                    | /       | 22.84   | /       | /       | 24.70   |
|               |                  | 270     | 0         | /                    | /       | 22.92   | /       | /       | 24.70   |
|               | DFT-s-OFDM 16QAM | 1       | 1         | /                    | /       | 22.71   | /       | /       | 24.70   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 100MHz        | CP-OFDM QPSK     | 1       | 1         | /                    | /       | 22.91   | /       | /       | 24.20   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 90MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 23.98   | /       | /       | 25.70   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 80MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 24.10   | /       | /       | 25.70   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 70MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 23.95   | /       | /       | 25.70   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | 505200               | 511902  | 518598  | 525300  | 531996  |         |
| 60MHz         | DFT-s-OFDM QPSK  | 1       | 1         | 24.18                | 24.04   | 23.92   | 24.08   | 23.99   | 25.70   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | 504204               | 511404  | 518598  | 525798  | 532998  |         |
| 50MHz         | DFT-s-OFDM QPSK  | 1       | 1         | 24.20                | 24.18   | 24.20   | 23.95   | 24.21   | 25.70   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | 503200               | 510900  | 518598  | 526300  | 534000  |         |



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|-----------|-----------------|---------|-----------|---------|---------|---------|---------|---------|---------|
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | 23.97   | 24.18   | 24.08   | 24.20   | 23.91   | 25.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502700  | 510650  | 518598  | 526550  | 534500  |         |
| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.06   | 23.91   | 24.04   | 24.13   | 23.95   | 25.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502200  | 510402  | 518598  | 526800  | 534996  |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | 23.98   | 24.01   | 24.00   | 23.97   | 24.04   | 25.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501700  | 510150  | 518598  | 527050  | 535500  |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.00   | 24.21   | 24.17   | 24.14   | 23.97   | 25.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501204  | 509904  | 518598  | 527298  | 535998  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.14   | 23.93   | 24.17   | 24.13   | 23.98   | 25.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 500202  | 509403  | 518598  | 527799  | 537000  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 23.98   | 24.03   | 23.95   | 24.16   | 23.92   | 25.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 499200  | 508902  | 518598  | 528300  | 538002  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.06   | 24.01   | 24.18   | 24.11   | 23.94   | 25.70   |

| N41 PC3_30kHz DSI1 |                  |         |           | Conducted Power(dBm) |         |         |         |         |         |
|--------------------|------------------|---------|-----------|----------------------|---------|---------|---------|---------|---------|
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | /       | 518598  | /       | /       |         |
|                    |                  |         |           | /                    | /       | 2592.99 | /       | /       |         |
| 100MHz             | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 17.09   | /       | /       | 18.70   |
|                    |                  | 1       | 137       | /                    | /       | 16.86   | /       | /       | 18.70   |
|                    |                  | 1       | 271       | /                    | /       | 16.95   | /       | /       | 18.70   |
|                    |                  | 135     | 0         | /                    | /       | 15.93   | /       | /       | 17.70   |
|                    |                  | 135     | 69        | /                    | /       | 17.27   | /       | /       | 18.70   |
|                    |                  | 135     | 138       | /                    | /       | 15.89   | /       | /       | 17.70   |
|                    |                  | 270     | 0         | /                    | /       | 16.02   | /       | /       | 17.70   |
|                    | DFT-s-OFDM 16QAM | 1       | 1         | /                    | /       | 15.72   | /       | /       | 17.70   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |



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|-----------|-----------------|---------|-----------|---------|---------|---------|---------|---------|---------|
|           |                 |         |           | /       | /       | 518598  | /       | /       |         |
| 100MHz    | CP-OFDM QPSK    | 1       | 1         | /       | /       | 16.21   | /       | /       | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | /       | 518598  | /       | /       |         |
| 90MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | /       | 17.18   | /       | /       | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | /       | 518598  | /       | /       |         |
| 80MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | /       | 17.15   | /       | /       | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | /       | 518598  | /       | /       |         |
| 70MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | /       | 17.06   | /       | /       | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 505200  | 511902  | 518598  | 525300  | 531996  |         |
| 60MHz     | DFT-s-OFDM QPSK | 1       | 1         | 17.04   | 17.18   | 17.15   | 16.94   | 17.23   | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 504204  | 511404  | 518598  | 525798  | 532998  |         |
| 50MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.96   | 17.00   | 17.24   | 17.19   | 17.20   | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 503200  | 510900  | 518598  | 526300  | 534000  |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.96   | 17.22   | 16.96   | 16.94   | 17.14   | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502700  | 510650  | 518598  | 526550  | 534500  |         |
| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | 17.17   | 17.08   | 16.99   | 16.98   | 17.10   | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502200  | 510402  | 518598  | 526800  | 534996  |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.97   | 16.98   | 16.91   | 17.02   | 16.87   | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501700  | 510150  | 518598  | 527050  | 535500  |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | 17.12   | 17.06   | 17.22   | 17.23   | 16.98   | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501204  | 509904  | 518598  | 527298  | 535998  |         |



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|           |                 |         |           |         |         |         |         |         |         |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|---------|---------|
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.90   | 17.10   | 16.89   | 17.00   | 16.81   | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 500202  | 509403  | 518598  | 527799  | 537000  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 17.20   | 17.16   | 17.04   | 17.15   | 17.22   | 18.70   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 499200  | 508902  | 518598  | 528300  | 538002  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 17.14   | 16.94   | 17.09   | 16.99   | 17.24   | 18.70   |

| N41 PC3_30kHz DSI3/4/5 |                  |         |           | Conducted Power(dBm) |         |         |         |         |         |
|------------------------|------------------|---------|-----------|----------------------|---------|---------|---------|---------|---------|
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|                        |                  |         |           | /                    | /       | 518598  | /       | /       |         |
|                        |                  |         |           | /                    | /       | 2592.99 | /       | /       |         |
| 100MHz                 | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 15.54   | /       | /       | 17.20   |
|                        |                  | 1       | 137       | /                    | /       | 15.30   | /       | /       | 17.20   |
|                        |                  | 1       | 271       | /                    | /       | 15.56   | /       | /       | 17.20   |
|                        |                  | 135     | 0         | /                    | /       | 14.51   | /       | /       | 16.20   |
|                        |                  | 135     | 69        | /                    | /       | 15.45   | /       | /       | 17.20   |
|                        |                  | 135     | 138       | /                    | /       | 14.40   | /       | /       | 16.20   |
|                        |                  | 270     | 0         | /                    | /       | 14.45   | /       | /       | 16.20   |
|                        | DFT-s-OFDM 16QAM | 1       | 1         | /                    | /       | 14.26   | /       | /       | 16.20   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|                        |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 100MHz                 | CP-OFDM QPSK     | 1       | 1         | /                    | /       | 14.68   | /       | /       | 15.70   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|                        |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 90MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 15.43   | /       | /       | 17.20   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|                        |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 80MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 15.59   | /       | /       | 17.20   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|                        |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 70MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 15.42   | /       | /       | 17.20   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |



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|           |                 |         |           |         |         |         |         |         |         |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|---------|---------|
|           |                 |         |           | 505200  | 511902  | 518598  | 525300  | 531996  |         |
| 60MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.44   | 15.50   | 15.69   | 15.54   | 15.59   | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 504204  | 511404  | 518598  | 525798  | 532998  |         |
| 50MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.55   | 15.46   | 15.60   | 15.49   | 15.53   | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 503200  | 510900  | 518598  | 526300  | 534000  |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.39   | 15.56   | 15.52   | 15.54   | 15.66   | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502700  | 510650  | 518598  | 526550  | 534500  |         |
| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.61   | 15.60   | 15.50   | 15.53   | 15.53   | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502200  | 510402  | 518598  | 526800  | 534996  |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.97   | 16.98   | 16.91   | 17.02   | 16.87   | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501700  | 510150  | 518598  | 527050  | 535500  |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.43   | 15.51   | 15.46   | 15.43   | 15.42   | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501204  | 509904  | 518598  | 527298  | 535998  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 16.90   | 17.10   | 16.89   | 17.00   | 16.81   | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 500202  | 509403  | 518598  | 527799  | 537000  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.64   | 15.58   | 15.59   | 15.41   | 15.52   | 17.20   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 499200  | 508902  | 518598  | 528300  | 538002  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 15.67   | 15.52   | 15.63   | 15.65   | 15.40   | 17.20   |



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## 3.5 Conducted Power of NR (Ant6)

| N7_15kHz DSI1 |                  |         |           | Conducted Power(dBm) |         |         |         |
|---------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|               |                  |         |           | /                    | 507000  | /       |         |
|               |                  |         |           | /                    | 2535    | /       |         |
| 50MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 23.95   | /       | 25.30   |
|               | DFT-s-OFDM QPSK  | 1       | 135       | /                    | 23.94   | /       | 25.30   |
|               | DFT-s-OFDM QPSK  | 1       | 268       | /                    | 23.94   | /       | 25.30   |
|               |                  | 135     | 0         | /                    | 23.04   | /       | 24.30   |
|               |                  | 135     | 67        | /                    | 23.97   | /       | 25.30   |
|               | DFT-s-OFDM QPSK  | 135     | 135       | /                    | 23.01   | /       | 24.30   |
|               | DFT-s-OFDM QPSK  | 270     | 0         | /                    | 23.03   | /       | 24.30   |
|               | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 22.98   | /       | 24.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 50MHz         | CP-OFDM QPSK     | 1       | 1         | /                    | 507000  | /       | 23.80   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 40MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 507000  | /       | 25.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 35MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 507000  | /       | 25.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 30MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 507000  | /       | 25.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 25MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 507000  | /       | 25.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 20MHz         | DFT-s-OFDM QPSK  | 1       | 1         | 23.87                | 24.07   | 24.10   | 25.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 15MHz         | DFT-s-OFDM QPSK  | 1       | 1         | 23.80                | 23.91   | 23.93   | 25.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 10MHz         | DFT-s-OFDM QPSK  | 1       | 1         | 23.94                | 24.00   | 23.97   | 25.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 5MHz          | DFT-s-OFDM QPSK  | 1       | 1         | 23.85                | 23.91   | 23.92   | 25.30   |



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| N7_15kHz DSI3/4/5 |                  |         |           | Conducted Power(dBm) |         |         |         |
|-------------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | /                    | 507000  | /       |         |
|                   |                  |         |           | /                    | 2535    | /       |         |
| 50MHz             | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 18.05   | /       | 19.30   |
|                   | DFT-s-OFDM QPSK  | 1       | 135       | /                    | 18.02   | /       | 19.30   |
|                   | DFT-s-OFDM QPSK  | 1       | 268       | /                    | 17.97   | /       | 19.30   |
|                   |                  | 135     | 0         | /                    | 16.96   | /       | 18.30   |
|                   |                  | 135     | 67        | /                    | 18.04   | /       | 19.30   |
|                   | DFT-s-OFDM QPSK  | 135     | 135       | /                    | 16.91   | /       | 18.30   |
|                   | DFT-s-OFDM QPSK  | 270     | 0         | /                    | 17.11   | /       | 18.30   |
|                   | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 17.05   | /       | 18.30   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | /                    | 507000  | /       |         |
| 50MHz             | CP-OFDM QPSK     | 1       | 1         | /                    | 16.60   | /       | 17.80   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | /                    | 507000  | /       |         |
| 40MHz             | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 18.12   | /       | 19.30   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | /                    | 507000  | /       |         |
| 35MHz             | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 18.02   | /       | 19.30   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | /                    | 507000  | /       |         |
| 30MHz             | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 18.12   | /       | 19.30   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | /                    | 507000  | /       |         |
| 25MHz             | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 17.99   | /       | 19.30   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | 502000               | 507000  | 512000  |         |
| 20MHz             | DFT-s-OFDM QPSK  | 1       | 1         | 18.14                | 17.98   | 17.91   | 19.30   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | 501500               | 507000  | 512500  |         |
| 15MHz             | DFT-s-OFDM QPSK  | 1       | 1         | 18.19                | 18.20   | 17.90   | 19.30   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | 501000               | 507000  | 513000  |         |
| 10MHz             | DFT-s-OFDM QPSK  | 1       | 1         | 18.04                | 18.11   | 17.92   | 19.30   |
| Bandwidth         | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                   |                  |         |           | 500500               | 507000  | 513500  |         |
| 5MHz              | DFT-s-OFDM QPSK  | 1       | 1         | 18.13                | 18.06   | 18.10   | 19.30   |

| N66_15kHz |                 |         |           | Conducted Power(dBm) |         |         |         |
|-----------|-----------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth | Modulation      | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                 |         |           | /                    | 349000  | /       |         |
|           |                 |         |           | /                    | 1745    | /       |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | /                    | 24.27   | /       | 25.60   |



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|           |                  |         |           |         |         |         |         |
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|           | DFT-s-OFDM QPSK  | 1       | 108       | /       | 24.18   | /       | 25.60   |
|           | DFT-s-OFDM QPSK  | 1       | 214       | /       | 24.16   | /       | 25.60   |
|           |                  | 108     | 0         | /       | 23.23   | /       | 24.60   |
|           |                  | 108     | 54        | /       | 24.12   | /       | 25.60   |
|           | DFT-s-OFDM QPSK  | 108     | 108       | /       | 23.16   | /       | 24.60   |
|           | DFT-s-OFDM QPSK  | 216     | 0         | /       | 23.26   | /       | 24.60   |
|           | DFT-s-OFDM 16QAM | 1       | 1         | /       | 23.17   | /       | 24.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | /       | 349000  | /       |         |
| 40MHz     | CP-OFDM QPSK     | 1       | 1         | /       | 22.69   | /       | 24.10   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | /       | 349000  | /       |         |
| 35MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /       | 24.30   | /       | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | /       | 349000  | /       |         |
| 30MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /       | 24.37   | /       | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | /       | 349000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /       | 24.31   | /       | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | 344000  | 349000  | 354000  |         |
| 20MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 24.40   | 24.40   | 24.35   | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | 343500  | 349000  | 354500  |         |
| 15MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 24.20   | 24.38   | 24.32   | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | 343000  | 349000  | 355000  |         |
| 10MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 24.24   | 24.26   | 24.29   | 25.60   |
| Bandwidth | Modulation       | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                  |         |           | 342500  | 349000  | 355500  |         |
| 5MHz      | DFT-s-OFDM QPSK  | 1       | 1         | 24.15   | 24.19   | 24.38   | 25.60   |

| N66 15kHz DSI1 |                  |         |           | Conducted Power(dBm) |         |         |         |
|----------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 349000  | /       |         |
|                |                  |         |           | /                    | 1745    | /       |         |
| 40MHz          | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 22.21   | /       | 23.60   |
|                | DFT-s-OFDM QPSK  | 1       | 108       | /                    | 22.09   | /       | 23.60   |
|                | DFT-s-OFDM QPSK  | 1       | 214       | /                    | 22.21   | /       | 23.60   |
|                |                  | 108     | 0         | /                    | 21.32   | /       | 22.60   |
|                |                  | 108     | 54        | /                    | 22.02   | /       | 23.60   |
|                | DFT-s-OFDM QPSK  | 108     | 108       | /                    | 21.15   | /       | 22.60   |
|                | DFT-s-OFDM QPSK  | 216     | 0         | /                    | 21.17   | /       | 22.60   |
|                | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 21.15   | /       | 22.60   |



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| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
|           |                 |         |           | /       | 349000  | /       |         |
| 40MHz     | CP-OFDM QPSK    | 1       | 1         | /       | 20.60   | /       | 22.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 349000  | /       |         |
| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.14   | /       | 23.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 349000  | /       |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.15   | /       | 23.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 349000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.23   | /       | 23.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 344000  | 349000  | 354000  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 22.19   | 22.19   | 22.07   | 23.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 343500  | 349000  | 354500  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 22.31   | 22.11   | 22.11   | 23.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 343000  | 349000  | 355000  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 22.16   | 22.30   | 22.08   | 23.60   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 342500  | 349000  | 355500  |         |
| 5MHz      | DFT-s-OFDM QPSK | 1       | 1         | 22.25   | 22.09   | 22.34   | 23.60   |

| N66_15kHz DSI3/4/5 |                  |         |           | Conducted Power(dBm) |         |         |         |
|--------------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 349000  | /       |         |
|                    |                  |         |           | /                    | 1745    | /       |         |
| 40MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.84   | /       | 21.10   |
|                    | DFT-s-OFDM QPSK  | 1       | 108       | /                    | 19.58   | /       | 21.10   |
|                    | DFT-s-OFDM QPSK  | 1       | 214       | /                    | 19.74   | /       | 21.10   |
|                    |                  | 108     | 0         | /                    | 18.80   | /       | 20.10   |
|                    |                  | 108     | 54        | /                    | 19.54   | /       | 21.10   |
|                    | DFT-s-OFDM QPSK  | 108     | 108       | /                    | 18.64   | /       | 20.10   |
|                    | DFT-s-OFDM QPSK  | 216     | 0         | /                    | 18.79   | /       | 20.10   |
|                    | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 18.77   | /       | 20.10   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 349000  | /       |         |
| 40MHz              | CP-OFDM QPSK     | 1       | 1         | /                    | 18.29   | /       | 19.60   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 349000  | /       |         |
| 35MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.84   | /       | 21.10   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 349000  | /       |         |



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|           |                 |         |           |         |         |         |         |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 19.93   | /       | 21.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 349000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 19.87   | /       | 21.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 344000  | 349000  | 354000  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 19.95   | 19.72   | 19.75   | 21.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 343500  | 349000  | 354500  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 19.73   | 19.87   | 19.84   | 21.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 343000  | 349000  | 355000  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 19.71   | 19.75   | 19.75   | 21.10   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 342500  | 349000  | 355500  |         |
| 5MHz      | DFT-s-OFDM QPSK | 1       | 1         | 19.85   | 19.75   | 19.92   | 21.10   |

| N38_30kHz |                  |         |           | Conducted Power(dBm) |         |         |         |
|-----------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 519000  | /       |         |
|           |                  |         |           | /                    | 2595    | /       |         |
| 40MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 24.69   | /       | 25.50   |
|           |                  | 1       | 53        | /                    | 24.66   | /       | 25.50   |
|           |                  | 1       | 104       | /                    | 24.64   | /       | 25.50   |
|           |                  | 50      | 0         | /                    | 23.56   | /       | 24.50   |
|           |                  | 50      | 28        | /                    | 24.62   | /       | 25.50   |
|           |                  | 50      | 56        | /                    | 23.55   | /       | 24.50   |
|           |                  | 100     | 0         | /                    | 23.49   | /       | 24.50   |
|           | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 23.56   | /       | 24.50   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 519000  | /       |         |
| 40MHz     | CP-OFDM QPSK     | 1       | 1         | /                    | 23.05   | /       | 24.00   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 519000  | /       |         |
| 30MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 24.82   | /       | 25.50   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 519000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 24.60   | /       | 25.50   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | /                    | 519000  | /       |         |
| 20MHz     | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 23.52   | /       | 25.50   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | 515500               | 519000  | 522500  |         |
| 15MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 24.55                | 24.72   | 24.58   | 25.50   |
| Bandwidth | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|           |                  |         |           | 515000               | 519000  | 523000  |         |
| 10MHz     | DFT-s-OFDM QPSK  | 1       | 1         | 24.71                | 24.57   | 24.68   | 25.50   |



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| N38 30kHz DSI1 |                  |         |           | Conducted Power(dBm) |         |         |         |
|----------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |
|                |                  |         |           | /                    | 2595    | /       |         |
| 40MHz          | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 21.26   | /       | 22.00   |
|                |                  | 1       | 53        | /                    | 21.26   | /       | 22.00   |
|                |                  | 1       | 104       | /                    | 21.18   | /       | 22.00   |
|                |                  | 50      | 0         | /                    | 20.08   | /       | 21.00   |
|                |                  | 50      | 28        | /                    | 21.16   | /       | 22.00   |
|                |                  | 50      | 56        | /                    | 20.08   | /       | 21.00   |
|                |                  | 100     | 0         | /                    | 19.94   | /       | 21.00   |
|                | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 19.98   | /       | 21.00   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |
| 40MHz          | CP-OFDM QPSK     | 1       | 1         | /                    | 19.43   | /       | 20.50   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |
| 30MHz          | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 21.37   | /       | 22.00   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |
| 25MHz          | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 21.20   | /       | 22.00   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | /                    | 519000  | /       |         |
| 20MHz          | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 21.23   | /       | 22.00   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | 515500               | 519000  | 522500  |         |
| 15MHz          | DFT-s-OFDM QPSK  | 1       | 1         | 21.34                | 21.12   | 21.40   | 22.00   |
| Bandwidth      | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                |                  |         |           | 515000               | 519000  | 523000  |         |
| 10MHz          | DFT-s-OFDM QPSK  | 1       | 1         | 21.14                | 21.35   | 21.25   | 22.00   |

| N38 30kHz DSI3/4/5 |                  |         |           | Conducted Power(dBm) |         |         |         |
|--------------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 519000  | /       |         |
|                    |                  |         |           | /                    | 2595    | /       |         |
| 40MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 18.67   | /       | 19.50   |
|                    |                  | 1       | 53        | /                    | 18.75   | /       | 19.50   |
|                    |                  | 1       | 104       | /                    | 18.60   | /       | 19.50   |
|                    |                  | 50      | 0         | /                    | 17.63   | /       | 18.50   |
|                    |                  | 50      | 28        | /                    | 18.53   | /       | 19.50   |
|                    |                  | 50      | 56        | /                    | 17.58   | /       | 18.50   |
|                    |                  | 100     | 0         | /                    | 17.42   | /       | 18.50   |
|                    | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 17.60   | /       | 18.50   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 519000  | /       |         |
| 40MHz              | CP-OFDM QPSK     | 1       | 1         | /                    | 17.08   | /       | 18.00   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 519000  | /       |         |
| 30MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 18.55   | /       | 19.50   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           |                      |         |         |         |



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|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
|           |                 |         |           | /       | 519000  | /       |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 18.78   | /       | 19.50   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 519000  | /       |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 17.76   | /       | 19.50   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 515500  | 519000  | 522500  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 17.66   | 17.56   | 17.63   | 18.50   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 515000  | 519000  | 523000  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 17.77   | 17.66   | 17.81   | 18.50   |

| N41 PC3 30kHz |                  |         |           | Conducted Power(dBm) |         |         |         |         |         |
|---------------|------------------|---------|-----------|----------------------|---------|---------|---------|---------|---------|
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
|               |                  |         |           | /                    | /       | 2592.99 | /       | /       |         |
| 100MHz        | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 24.27   | /       | /       | 25.80   |
|               |                  | 1       | 137       | /                    | /       | 24.31   | /       | /       | 25.80   |
|               |                  | 1       | 271       | /                    | /       | 24.19   | /       | /       | 25.80   |
|               |                  | 135     | 0         | /                    | /       | 23.31   | /       | /       | 24.80   |
|               |                  | 135     | 69        | /                    | /       | 24.39   | /       | /       | 25.80   |
|               |                  | 135     | 138       | /                    | /       | 23.22   | /       | /       | 24.80   |
|               |                  | 270     | 0         | /                    | /       | 23.28   | /       | /       | 24.80   |
|               | DFT-s-OFDM 16QAM | 1       | 1         | /                    | /       | 23.21   | /       | /       | 24.80   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 100MHz        | CP-OFDM QPSK     | 1       | 1         | /                    | /       | 23.26   | /       | /       | 24.30   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 90MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 24.30   | /       | /       | 25.80   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 80MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 24.21   | /       | /       | 25.80   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | /                    | /       | 518598  | /       | /       |         |
| 70MHz         | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 24.23   | /       | /       | 25.80   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | 505200               | 511902  | 518598  | 525300  | 531996  |         |
| 60MHz         | DFT-s-OFDM QPSK  | 1       | 1         | 24.40                | 24.33   | 24.13   | 24.25   | 24.20   | 25.80   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | 504204               | 511404  | 518598  | 525798  | 532998  |         |
| 50MHz         | DFT-s-OFDM QPSK  | 1       | 1         | 24.28                | 24.24   | 24.37   | 24.14   | 24.13   | 25.80   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
|               |                  |         |           | 503200               | 510900  | 518598  | 526300  | 534000  |         |



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|           |                 |         |           |                |                |                |                |                |         |
|-----------|-----------------|---------|-----------|----------------|----------------|----------------|----------------|----------------|---------|
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.28          | 24.31          | 24.24          | 24.29          | 24.23          | 25.80   |
| Bandwidth | Modulation      | RB size | RB offset | Channel 502700 | Channel 510650 | Channel 518598 | Channel 526550 | Channel 534500 | Tune up |
| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.28          | 24.25          | 24.23          | 24.39          | 24.15          | 25.80   |
| Bandwidth | Modulation      | RB size | RB offset | Channel 502200 | Channel 510402 | Channel 518598 | Channel 526800 | Channel 534996 | Tune up |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.38          | 24.20          | 24.34          | 24.34          | 24.24          | 25.80   |
| Bandwidth | Modulation      | RB size | RB offset | Channel 501700 | Channel 510150 | Channel 518598 | Channel 527050 | Channel 535500 | Tune up |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.18          | 24.25          | 24.41          | 24.39          | 24.42          | 25.80   |
| Bandwidth | Modulation      | RB size | RB offset | Channel 501204 | Channel 509904 | Channel 518598 | Channel 527298 | Channel 535998 | Tune up |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.39          | 24.23          | 24.14          | 24.22          | 24.20          | 25.80   |
| Bandwidth | Modulation      | RB size | RB offset | Channel 500202 | Channel 509403 | Channel 518598 | Channel 527799 | Channel 537000 | Tune up |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.15          | 24.29          | 24.29          | 24.29          | 24.16          | 25.80   |
| Bandwidth | Modulation      | RB size | RB offset | Channel 499200 | Channel 508902 | Channel 518598 | Channel 528300 | Channel 538002 | Tune up |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 24.31          | 24.30          | 24.41          | 24.26          | 24.19          | 25.80   |

| N41 PC3 30kHz DSI1 |                  |         |           | Conducted Power(dBm) |         |         |         |         |         |
|--------------------|------------------|---------|-----------|----------------------|---------|---------|---------|---------|---------|
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
| 100MHz             | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 518598  | /       | /       | 22.30   |
|                    |                  | 1       | 137       | /                    | /       | 20.79   | /       | /       | 22.30   |
|                    |                  | 1       | 271       | /                    | /       | 20.77   | /       | /       | 22.30   |
|                    |                  | 135     | 0         | /                    | /       | 20.72   | /       | /       | 22.30   |
|                    |                  | 135     | 69        | /                    | /       | 19.91   | /       | /       | 21.30   |
|                    |                  | 135     | 138       | /                    | /       | 20.91   | /       | /       | 22.30   |
|                    |                  | 135     | 138       | /                    | /       | 19.79   | /       | /       | 21.30   |
|                    | DFT-s-OFDM 16QAM | 1       | 1         | /                    | /       | 19.73   | /       | /       | 21.30   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
| 100MHz             | CP-OFDM QPSK     | 1       | 1         | /                    | /       | 518598  | /       | /       | 20.80   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
| 90MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 518598  | /       | /       | 22.30   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel | Tune up |
| 80MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | /       | 518598  | /       | /       | 22.30   |



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| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|-----------|-----------------|---------|-----------|---------|---------|---------|---------|---------|---------|
|           |                 |         |           | /       | /       | 518598  | /       | /       |         |
| 70MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | /       | 20.82   | /       | /       | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 505200  | 511902  | 518598  | 525300  | 531996  |         |
| 60MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.75   | 20.70   | 20.85   | 20.78   | 20.76   | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 504204  | 511404  | 518598  | 525798  | 532998  |         |
| 50MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.76   | 20.86   | 20.79   | 20.72   | 20.93   | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 503200  | 510900  | 518598  | 526300  | 534000  |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.85   | 20.92   | 20.93   | 20.89   | 20.83   | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502700  | 510650  | 518598  | 526550  | 534500  |         |
| 35MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.83   | 20.88   | 20.71   | 20.90   | 20.75   | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 502200  | 510402  | 518598  | 526800  | 534996  |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.81   | 20.79   | 20.81   | 20.66   | 20.74   | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501700  | 510150  | 518598  | 527050  | 535500  |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.70   | 20.65   | 20.92   | 20.78   | 20.89   | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 501204  | 509904  | 518598  | 527298  | 535998  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.89   | 20.73   | 20.66   | 20.66   | 20.92   | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 500202  | 509403  | 518598  | 527799  | 537000  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.82   | 20.72   | 20.71   | 20.93   | 20.93   | 22.30   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 499200  | 508902  | 518598  | 528300  | 538002  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 20.91   | 20.84   | 20.79   | 20.83   | 20.73   | 22.30   |

| N41 PC3_30kHz DSI3/4/5 |                 |         |           | Conducted Power(dBm) |         |         |         |         | Tune up |
|------------------------|-----------------|---------|-----------|----------------------|---------|---------|---------|---------|---------|
| Bandwidth              | Modulation      | RB size | RB offset | Channel              | Channel | Channel | Channel | Channel |         |
|                        |                 |         |           | /                    | /       | 518598  | /       | /       |         |
|                        |                 |         |           | /                    | /       | 2592.99 | /       | /       |         |
| 100MHz                 | DFT-s-OFDM QPSK | 1       | 1         | /                    | /       | 18.31   | /       | /       | 19.80   |
|                        |                 | 1       | 137       | /                    | /       | 18.40   | /       | /       | 19.80   |
|                        |                 | 1       | 271       | /                    | /       | 18.15   | /       | /       | 19.80   |
|                        |                 | 135     | 0         | /                    | /       | 17.35   | /       | /       | 18.80   |
|                        |                 | 135     | 69        | /                    | /       | 18.39   | /       | /       | 19.80   |
|                        |                 | 135     | 138       | /                    | /       | 17.32   | /       | /       | 18.80   |
|                        |                 | 270     | 0         | /                    | /       | 17.20   | /       | /       | 18.80   |



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|           |                     |         |           |         |         |         |         |         |         |
|-----------|---------------------|---------|-----------|---------|---------|---------|---------|---------|---------|
|           | DFT-s-OFDM<br>16QAM | 1       | 1         | /       | /       | 17.24   | /       | /       | 18.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 100MHz    | CP-OFDM<br>QPSK     | 1       | 1         | /       | /       | 17.39   | /       | /       | 18.30   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 90MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | /       | 18.39   | /       | /       | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 80MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | /       | 18.33   | /       | /       | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 70MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | /       | /       | 18.42   | /       | /       | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 60MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.20   | 18.35   | 18.28   | 18.45   | 18.39   | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 50MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.40   | 18.42   | 18.16   | 18.20   | 18.25   | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 40MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.36   | 18.16   | 18.27   | 18.21   | 18.17   | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 35MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.30   | 18.26   | 18.24   | 18.46   | 18.38   | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 30MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.35   | 18.17   | 18.23   | 18.17   | 18.37   | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 25MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.25   | 18.23   | 18.32   | 18.42   | 18.22   | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 20MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.17   | 18.36   | 18.32   | 18.42   | 18.31   | 19.80   |
| Bandwidth | Modulation          | RB size | RB offset | Channel | Channel | Channel | Channel | Channel | Tune up |
| 15MHz     | DFT-s-OFDM<br>QPSK  | 1       | 1         | 18.22   | 18.22   | 18.44   | 18.45   | 18.28   | 19.80   |



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| Bandwidth | Modulation      | RB size | RB offset | Channel<br>499200 | Channel<br>508902 | Channel<br>518598 | Channel<br>528300 | Channel<br>538002 | Tune up |
|-----------|-----------------|---------|-----------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 18.19             | 18.43             | 18.33             | 18.27             | 18.38             | 19.80   |

| N48_30kHz DSI1/3/4/5 |                  |         |           | Conducted Power(dBm) |                   |                   |         |
|----------------------|------------------|---------|-----------|----------------------|-------------------|-------------------|---------|
| Bandwidth            | Modulation       | RB size | RB offset | Channel<br>638000    | Channel<br>641666 | Channel<br>645322 | Tune up |
| 40MHz                | DFT-s-OFDM QPSK  | 1       | 1         | 17.64                | 17.65             | 17.62             | 18.60   |
|                      |                  | 1       | 53        | 17.48                | 17.45             | 17.43             | 18.60   |
|                      |                  | 1       | 104       | 17.57                | 17.63             | 17.59             | 18.60   |
|                      |                  | 50      | 0         | 16.52                | 16.55             | 16.47             | 17.60   |
|                      |                  | 50      | 28        | 17.52                | 17.54             | 17.55             | 18.60   |
|                      |                  | 50      | 56        | 16.51                | 16.52             | 16.51             | 17.60   |
|                      |                  | 100     | 0         | 16.51                | 16.49             | 16.51             | 17.60   |
|                      | DFT-s-OFDM 16QAM | 1       | 1         | 16.44                | 16.47             | 16.52             | 17.60   |
| Bandwidth            | Modulation       | RB size | RB offset | Channel<br>638000    | Channel<br>641666 | Channel<br>645322 | Tune up |
| 40MHz                | CP-OFDM QPSK     | 1       | 1         | 15.89                | 15.96             | 16.06             | 17.10   |
| Bandwidth            | Modulation       | RB size | RB offset | Channel<br>637667    | Channel<br>641666 | Channel<br>645667 | Tune up |
| 30MHz                | DFT-s-OFDM QPSK  | 1       | 1         | 17.66                | 17.70             | 17.68             | 18.60   |
| Bandwidth            | Modulation       | RB size | RB offset | Channel<br>637333    | Channel<br>641666 | Channel<br>646000 | Tune up |
| 20MHz                | DFT-s-OFDM QPSK  | 1       | 1         | 17.82                | 17.70             | 17.57             | 18.60   |
| Bandwidth            | Modulation       | RB size | RB offset | Channel<br>637167    | Channel<br>641666 | Channel<br>646167 | Tune up |
| 15MHz                | DFT-s-OFDM QPSK  | 1       | 1         | 17.77                | 17.51             | 17.59             | 18.60   |
| Bandwidth            | Modulation       | RB size | RB offset | Channel<br>637000    | Channel<br>641666 | Channel<br>646333 | Tune up |
| 10MHz                | DFT-s-OFDM QPSK  | 1       | 1         | 17.57                | 17.64             | 17.65             | 18.60   |

| N77 PC3_30kHz |                  |         |           | Conducted Power(dBm) |                   |              |         |
|---------------|------------------|---------|-----------|----------------------|-------------------|--------------|---------|
| Bandwidth     | Modulation       | RB size | RB offset | Channel<br>/         | Channel<br>633334 | Channel<br>/ | Tune up |
| 100MHz        | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 3500.01           | /            | 23.90   |
|               |                  | 1       | 137       | /                    | 22.59             | /            | 23.90   |
|               |                  | 1       | 271       | /                    | 22.70             | /            | 23.90   |
|               |                  | 1       | 271       | /                    | 22.55             | /            | 23.90   |
|               |                  | 135     | 0         | /                    | 21.38             | /            | 22.90   |
|               |                  | 135     | 69        | /                    | 22.55             | /            | 23.90   |
|               |                  | 135     | 138       | /                    | 21.36             | /            | 22.90   |
|               |                  | 270     | 0         | /                    | 21.42             | /            | 22.90   |
| 100MHz        | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 21.32             | /            | 22.90   |
| Bandwidth     | Modulation       | RB size | RB offset | Channel<br>/         | Channel<br>633334 | Channel<br>/ | Tune up |



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|-----------|-----------------|---------|-----------|---------|---------|---------|---------|
| 100MHz    | CP-OFDM QPSK    | 1       | 1         | /       | 20.87   | /       | 22.40   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 633334  | /       |         |
| 90MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.58   | /       | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 633334  | /       |         |
| 80MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.60   | /       | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 633334  | /       |         |
| 70MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.58   | /       | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 633334  | /       |         |
| 60MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.67   | /       | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 633334  | /       |         |
| 50MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.64   | /       | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | /       | 633334  | /       |         |
| 40MHz     | DFT-s-OFDM QPSK | 1       | 1         | /       | 22.67   | /       | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 631001  | 633334  | 635667  |         |
| 30MHz     | DFT-s-OFDM QPSK | 1       | 1         | 22.67   | 22.61   | 22.54   | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 630834  | 633334  | 635833  |         |
| 25MHz     | DFT-s-OFDM QPSK | 1       | 1         | 22.44   | 22.45   | 22.59   | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 630668  | 633334  | 636000  |         |
| 20MHz     | DFT-s-OFDM QPSK | 1       | 1         | 22.56   | 22.48   | 22.73   | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 630501  | 633334  | 636167  |         |
| 15MHz     | DFT-s-OFDM QPSK | 1       | 1         | 22.54   | 22.64   | 22.68   | 23.90   |
| Bandwidth | Modulation      | RB size | RB offset | Channel | Channel | Channel | Tune up |
|           |                 |         |           | 630334  | 633334  | 636334  |         |
| 10MHz     | DFT-s-OFDM QPSK | 1       | 1         | 22.71   | 22.54   | 22.53   | 23.90   |



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| N77 PC3 30kHz DSI1 |                  |         |           | Conducted Power(dBm) |         |         | Tune up |
|--------------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel |         |
|                    |                  |         |           | /                    | 633334  | /       |         |
|                    |                  |         |           | /                    | 3500.01 | /       |         |
| 100MHz             | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.17   | /       | 20.40   |
|                    |                  | 1       | 137       | /                    | 19.29   | /       | 20.40   |
|                    |                  | 1       | 271       | /                    | 19.07   | /       | 20.40   |
|                    |                  | 135     | 0         | /                    | 17.95   | /       | 19.40   |
|                    |                  | 135     | 69        | /                    | 19.07   | /       | 20.40   |
|                    |                  | 135     | 138       | /                    | 17.92   | /       | 19.40   |
|                    |                  | 270     | 0         | /                    | 17.97   | /       | 19.40   |
|                    | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 17.87   | /       | 19.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 633334  | /       |         |
| 100MHz             | CP-OFDM QPSK     | 1       | 1         | /                    | 17.40   | /       | 18.90   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 633334  | /       |         |
| 90MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.13   | /       | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 633334  | /       |         |
| 80MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.26   | /       | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 633334  | /       |         |
| 70MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.17   | /       | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 633334  | /       |         |
| 60MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.20   | /       | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 633334  | /       |         |
| 50MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.29   | /       | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | /                    | 633334  | /       |         |
| 40MHz              | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 19.10   | /       | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | 631001               | 633334  | 635667  |         |
| 30MHz              | DFT-s-OFDM QPSK  | 1       | 1         | 19.19                | 19.22   | 19.28   | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | 630834               | 633334  | 635833  |         |
| 25MHz              | DFT-s-OFDM QPSK  | 1       | 1         | 19.06                | 19.07   | 19.15   | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | 630668               | 633334  | 636000  |         |
| 20MHz              | DFT-s-OFDM QPSK  | 1       | 1         | 19.24                | 19.26   | 19.18   | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | 630501               | 633334  | 636167  |         |
| 15MHz              | DFT-s-OFDM QPSK  | 1       | 1         | 19.07                | 19.24   | 19.10   | 20.40   |
| Bandwidth          | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                    |                  |         |           | 630334               | 633334  | 636334  |         |



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|       |                 |   |   |       |       |       |       |
|-------|-----------------|---|---|-------|-------|-------|-------|
| 10MHz | DFT-s-OFDM QPSK | 1 | 1 | 19.23 | 19.06 | 19.12 | 20.40 |
|-------|-----------------|---|---|-------|-------|-------|-------|

| N77 PC3_30kHz DSI3/4/5 |                  |         |           | Conducted Power(dBm) |         |         |         |
|------------------------|------------------|---------|-----------|----------------------|---------|---------|---------|
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
|                        |                  |         |           | /                    | 633334  | /       |         |
| 100MHz                 | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 17.18   | /       | 18.40   |
|                        |                  | 1       | 137       | /                    | 17.10   | /       | 18.40   |
|                        |                  | 1       | 271       | /                    | 17.13   | /       | 18.40   |
|                        |                  | 135     | 0         | /                    | 15.98   | /       | 17.40   |
|                        |                  | 135     | 69        | /                    | 17.08   | /       | 18.40   |
|                        |                  | 135     | 138       | /                    | 15.93   | /       | 17.40   |
|                        |                  | 270     | 0         | /                    | 15.87   | /       | 17.40   |
|                        | DFT-s-OFDM 16QAM | 1       | 1         | /                    | 15.78   | /       | 17.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 100MHz                 | CP-OFDM QPSK     | 1       | 1         | /                    | 15.25   | /       | 16.90   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 90MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 17.22   | /       | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 80MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 17.16   | /       | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 70MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 17.13   | /       | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 60MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 17.05   | /       | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 50MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 17.21   | /       | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 40MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | /                    | 17.06   | /       | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 30MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | 17.11                | 17.27   | 17.30   | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 25MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | 17.23                | 17.07   | 17.24   | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 20MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | 17.07                | 17.03   | 17.12   | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |
| 15MHz                  | DFT-s-OFDM QPSK  | 1       | 1         | 17.11                | 17.31   | 17.23   | 18.40   |
| Bandwidth              | Modulation       | RB size | RB offset | Channel              | Channel | Channel | Tune up |



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